Certificate of Analysis

Ganoderic acid Y

Cat. No.: HY-125713

CAS No.: 86377-52-8

Batch No.: 122236

Chemical Name: Lanosta-7,9(11),24-trien-26-oic acid, 3-hydroxy-, (3β,24E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{46}O_3$ Molecular Weight: 454.68

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.07%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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